JC03 Rec'd PCT/PTO 2 2 JUN 2003

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US)
Under 35 USC 371

Attorney Docket No.: SHIGA7.021APC 10/540056

First Named Inventor: Kazufumi SATO Int'l Application No.: PCT/JP03/16266 Int'l Filing Date: December 18, 2003 Priority Date Claimed: December 26, 2002

Title: POSITIVE RESIST COMPOSITION AND METHOD OF

FORMING RESIST PATTERN
Express Mail Label No.: EV 309076075 US

Direct all correspondence to Customer No.: 20995

Date: June 22, 2005

Page 1 of 2

Mail Stop PCT

United States Patent and Trademark Office P.O. Box 1450 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Kazufumi SATO

2. Mitsuo HAGIHARA

3. Daisuke KAWANA

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
 - (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) Declaration and Power of Attorney in two (2) pages.

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in seven (7) pages.
- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).
- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing eleven (11) references.
 - (X) Enclosing twenty (20) references.
- (X) PCT Request (PCT/RO/101).
- (X) International Search Report (PCT/ISA/210).

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) Under 35 USC 371 Attorney Docket No.: SHIGA7.021APC First Named Inventor: Kazufumi SATO

Int'l Application No.: P0/J/05/14/30 056
Int'l Filing Date: December 18, 2003

Priority Date Claimed: December 26, 2002

Title: POSITIVE RESIST COMPOSITION AND METHOD OF

FORMING RESIST PATTERN
Express Mail Label No.: EV 309076075 US

Direct all correspondence to Customer No.: 20995

Date: June 22, 2005

Page 2 of 2

- (X) PCT Forms: PCT/ISA/220; PCT/IB/301, 304, 332; PCT/IPEA/401, 402, 408, 409, 416.
- (X) International Application As Published (WO 2004/059392 A1).
- (X) Return prepaid postcard.

FILING FEES:

FEE CALCULATION														
FEE TYPE & DETERMINATION					LAF	ARGE FEE CALCULATION			ON	TOTAL				
Basic Filing Fee under 1.492(a)					1631	(\$300)					\$300			
Search Fee under 1.492(b) (enter one in TOTAL column)														
(1) USPTO was the ISA					1641	(\$100)					\$400			
(2) Foreign Search Report Enclosed					1642	(\$400)								
(3) No Search Report Enclosed						1632	(\$500)							
Examination Fee under 1.492(c) (enter one in TOTAL column)														
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))					1643	(\$100)					\$200			
(2) Non US IPEA / Noncompliant Claims						1633	(\$200)							
Excess Claims	20	-	20	=	0	1615	(\$50)	0	х	50	=	\$0		
Excess Ind. Claims	2	-	3	=	0	1614	(\$200)	0	х	200	=	\$0		
Assignment						8021	(\$40)	1	х	40	=	\$40		
								TO	ΓAL :	FEE D	UE	\$940		
TOTAL FEE PAID (If Different Than Fee Due)										\$940				

(X) A check in the amount of \$940 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Katsuhiro Arai

Registration No. 43,315

Attorney of Record

Customer No. 20,995

(949) 760-0404

Knobbe Martens Olson & Bear LLP

Intellectual Property Law



Katsuhiro Arai Japanese Patent Attorney E-mail: karai@kmob.com

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.

SHIGA7.021APC

Applicant(s)

SATO, et al.

For

POSITIVE RESIST COMPOSITION AND

METHOD OF FORMING RESIST PATTERN

Attorney

: Katsuhiro Arai

"Express Mail" Label No.:

EV 309076075 US

Date of Deposit

June 22, 2005

I hereby certify that the accompanying

Transmittal letter; Specification in 34 pages; Preliminary Amendment in 7 pages; SIGNED Declaration and Power of Attorney in 2 pages; Recordation Form Cover Sheet and Assignment in 3 pages; Information Disclosure Statement, PTO Form PTO/SB/08 Equivalent with 20 references; PCT Request (PCT/RO/101); International Search Report (PCT/ISA/210); PCT forms: PCT/ISA/220, PCT/IB/301, 304, 308, 332, PCT/IPEA/401, 402, 408, 409, 416; International Application As Published (WO 2004/059392 A1);\$940 Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kim Collins

1783710 062205